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APPLICATION NO.	FILING DATE	FIRST NA	AMED INVENTOR		ATTORNEY (OCKET NO.
08/916,527	08/22/97	HONG		Υ	ALANE)	(.006A
Г			一		EXAMINER	
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DEBORAH DEA	N, INTELLE	CTUAL PROPERT	Y ADMI	COVIN	IGTON,R	
AGOURON PHA	RMACEUTICA	LS, INC.		ART UNIT	PAPI	ER NUMBER
10350 NORTH	TORREY PI	NES ROAD		,		17
LA JOLLA CA	92037			1625		' /

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

01/29/01

	Application No.	Applicant(s) 9/44ex .006A		
Office Action Summary	Examiner	Group Art Unit		
	Covingto	64 1625		
—The MAILING DATE of this communicati n appe	ars on the cover sheet	beneath the correspondence address—		
Peri d for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET OF THIS COMMUNICATION.	TO EXPIRE 5	MONTH(S) FROM THE MAILING DATE		
 Extensions of time may be available under the provisions of 37 CFR from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, such period shall, by defaul Failure to reply within the set or extended period for reply will, by sta 	reply within the statutory mining the contract of the contract	mum of thirty (30) days will be considered timely.		
Status	,			
Aesponsive to communication(s) filed on		•		
☐ This action is FINAL.				
☐ Since this application is in condition for allowance except accordance with the practice under <i>Ex parte Quayle</i> , 19				
Disp siti n of Claims				
「「Claim(s)	is/are pending in the application.			
Of the above claim(s)	is/are withdrawn from consideration.			
□ Claim(s)	is/are allowed.			
☑ Claim(s) 11-2-5				
□ Claim(s)		is/are objected to.		
□ Claim(s)		are subject to restriction or election		
—(-)		requirement.		
Applicati n Papers				
Applicati n Papers	ng Review, PTO-948.	☐ disapproved.		
Applicati n Papers See the attached Notice of Draftsperson's Patent Drawin The proposed drawing correction, filed on is/are objection.	ng Review, PTO-948. is □approved	☐ disapproved.		
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U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No.____

Serial Number: Application/Control Number: 08/916,527

Art Unit: 1612

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 11-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Studt et al US 4,486,439 taken with Chou US 4,562,709 and El-Kerdawy Pharmazie Vol. 30 no. 12.

Studt et al '439 teach amido urea derivatives of the type recited in the claims. See, for example, column 2 lines 55 formula I, column 8 lines 30-70, and column 10 lines 30+ Table I. Patentees do not exemplify all of the species encompassed by applicants' recited claims.

However, the art as a whole does disclose species which are comparable to the amido urea derivative's claims. Note patentees formula I where R_4 is H, R_3 si H, R_1 R₂ together with the attached nitrogen form a heterocyclic ring and R_5 , R_6 is substituted arylalkyl where the substituent is acylamino. Chou '209 teaches analogous amido ureas. See column 3 lines 50 to column 4 line 45, and column 7 lines 35+, formula I-a where R_4 is H, R_2 is H, R_1 is aralkyl substituted with amino, R_6 is H and R_5 is aralkyl. Likewise El-Kerdawy et al, see examples in the abstract. In view of the cited prior art as a whole the claimed compounds would have been obvious to one of ordinary skill in the art. It is also noted that the claims are drawn to compounds per se and as such would be obvious notwithstanding applicants' intended use.

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Art Unit: 1612

- 3. No claim is allowed.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raymond Covington whose telephone number is (703)308-4704.

alan L. Rotman

ALAN L. ROTMAN PRIMARY EXAMINER

Covington/LR

January 8, 2001